

**WHAT IS CLAIMED IS:**

1. A wear-proof metal screwing connecting structure comprising:

5 a connecting seat; a lower end of the connecting seat being connected to a fluid tube or a container; a top end of the connecting seat having a threaded hole; an upper periphery of the threaded hole being arranged with a rubber edge;

10 a connecting body locked to the threaded hole and enclosed by the rubber edge; an upper end of the connecting body being installed with a pressure meter; and a threaded tube extending from pressure meter; a rubber layer enclosing an upper part of the threaded tube; and a lower part of the threaded tube being screwed into the threaded hole of the connecting body to tightly lock the connecting body to the connecting seat.